## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Gi-Jung KIM, et al.

Group Art Unit: (Unassigned)

Serial No. (Unassigned)

Examiner: (Unassigned)

Filed: Concurrently

For: APPARATUS FOR ANALYZING A SUBSTRATE EMPLOYING A COPPER

**DECORATION** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. \$1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of a document known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 C.F.R. §1.56. A copy of the listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

## CONCISE EXPLANATION OF RELEVANCE OF EACH DOCUMENT

The listed document is being submitted in compliance with 37 C.F.R. 1.97(b)(1), submission within three months of the filing date of the application.

Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

Respectfully submitted,

Date: October 21, 2003

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## PETITION and DEPOSIT ACCOUNT CHARGE AUTHORIZATION

This document and any concurrently filed papers are believed to be timely. Should any extension of the term be required, applicant hereby petitions the Director for such extension and requests that any applicable petition fee be charged to Deposit Account No. 50-1645.

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the the accompanying-papers may also be charged to Deposit Account No. 50-1645.

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FORM PTO 1449 (modified)			ATTY DOCKET NO. SERIA 253/040 Unass			L NO.		
U.S. DEPARTMENT OF COMMERCE			APPLICANT KIM et al.					
			FILING DATE Concurrently			GROUP Unassigned		
			U.S. PATENT DO	CUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAM	E CLA	ss	SUBCLASS	FILING DATE IF APPROPRIATE	
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	DOCUMENT NUMBER	DATE	FOREIGN PATENT		CLASS	SUBCLASS	TRANSI YES	ATION NO
	1001899940000	1/19/90	Korea				(Abstract)	
	ОТ	HER DOCUM	ENT(S) (Including Auth	or, Title, Date, Pertinent	Pages, Etc.)	)		
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EXAMINER				DATE CONSIDERED				

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.